

HIV IN KENTUCKY

June 30, 1999

Notice to Readers

There are several limitations to the HIV data presented below. While physicians, hospitals and laboratories are required to report AIDS cases by name to the Kentucky Department for Public Health, HIV cases are only required to be reported by initials. As a result, duplicate cases may be included in the HIV data set. Also, there are a high percentage of cases for which mode of exposure, age at diagnosis and year of diagnosis are undetermined. The HIV data set does not contain all HIV cases diagnosed. HIV cases who have progressed to AIDS are recorded in the AIDS data set. **The HIV cases listed below are only those cases living with HIV who have not developed AIDS.**

HIV CASES BY YEAR OF DIAGNOSIS ^(1,2)													
Characteristics	Year Unknown	<1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	Total	% ⁽³⁾
GENDER													
Male	230	472	151	155	135	140	146	164	169	144	49	1955	78%
Female	90	97	50	38	37	40	40	62	40	46	19	559	22%
TOTAL	320	569	201	193	172	180	186	226	209	190	68	2514	100%
AGE AT DIAGNOSIS													
<13	0	9	4	3	1	3	1	1	2	3	0	27	1%
13-19	1	14	2	7	4	9	8	12	13	21	2	93	4%
20-29	24	153	66	81	61	62	59	72	65	66	29	738	29%
30-39	56	252	71	60	67	63	88	90	87	64	21	919	37%
40-49	21	99	37	24	25	33	16	41	34	31	10	371	15%
>49	6	33	10	4	3	8	12	9	8	5	6	104	4%
Unknown	212	9	11	14	11	2	2	1	0	0	0	262	10%
TOTAL	320	569	201	193	172	180	186	226	209	190	68	2514	100%
RACE													
White	209	367	113	93	99	100	108	143	112	116	36	1496	60%
African-American	73	165	66	75	64	75	72	75	87	68	30	850	34%
Other	16	8	4	3	5	5	2	7	8	5	2	65	3%
Unknown	22	29	18	22	4	0	4	1	2	1	0	103	4%
TOTAL	320	569	201	193	172	180	186	226	209	190	68	2514	100%
RISK													
MSM ⁽⁴⁾	19	245	82	65	70	67	68	75	77	91	27	886	35%
IDU ⁽⁵⁾	20	83	25	17	15	24	16	26	16	10	6	258	10%
MSM and IDU	1	27	3	4	4	5	6	8	4	2	0	64	3%
Hemophiliac	2	18	0	1	0	0	0	0	0	1	0	22	1%
Heterosexual ⁽⁶⁾	6	40	23	33	36	48	38	54	57	56	24	415	17%
Transfusion	2	10	4	1	0	2	1	0	1	0	0	21	1%
Perinatal	0	5	4	3	1	3	2	1	2	2	0	23	1%
Undetermined ⁽⁷⁾	270	141	60	69	46	31	55	62	52	28	11	825	33%
TOTAL	320	569	201	193	172	180	186	226	209	190	68	2514	100%

(1) Data for this report are obtained from physicians, hospitals, laboratories as well as counseling and testing sites.

(2) HIV cases and AIDS cases are maintained in separate datasets. This report includes only those HIV cases who have not progressed to AIDS.

(3) Percentages may not always total 100 due to rounding.

(4) MSM = Men having Sex with Men. (5) IDU = Injecting Drug User.

(6) Includes persons who have had heterosexual contact with a person who is HIV positive or at risk for HIV.

(7) "Undetermined" refers to persons whose mode of exposure to HIV is unknown. This includes persons who are under investigation, dead, lost to follow-up, refused interview, and persons whose mode of exposure to HIV remains undetermined after investigation.

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CUMULATIVE HIV CASES ^(1,2)							
BY							
COUNTY OF RESIDENCE AT TIME OF DIAGNOSIS							
County	Cases	County	Cases	County	Cases	County	Cases
Adair	≤5	Edmonson	≤5	Knox	≤5	Nicholas	≤5
Allen	≤5	Elliott	≤5	Larue	≤5	Ohio	≤5
Anderson	≤5	Estill	≤5	Laurel	≤5	Oldham	55
Ballard	≤5	Fayette	422	Lawrence	≤5	Owen	≤5
Barren	≤5	Fleming	≤5	Lee	≤5	Owsley	≤5
Bath	≤5	Floyd	≤5	Leslie	≤5	Pendleton	≤5
Bell	11	Franklin	21	Letcher	≤5	Perry	≤5
Boone	16	Fulton	≤5	Lewis	≤5	Pike	≤5
Bourbon	≤5	Gallatin	≤5	Lincoln	≤5	Powell	≤5
Boyd	42	Garrard	≤5	Livingston	≤5	Pulaski	15
Boyle	8	Grant	≤5	Logan	≤5	Robertson	≤5
Bracken	≤5	Graves	15	Lyon	13	Rockcastle	≤5
Breathitt	≤5	Grayson	≤5	Madison	16	Rowan	≤5
Breckinridge	≤5	Green	≤5	Magoffin	≤5	Russell	≤5
Bullitt	9	Greenup	≤5	Marion	≤5	Scott	8
Butler	≤5	Hancock	≤5	Marshall	7	Shelby	10
Caldwell	≤5	Hardin	56	Martin	≤5	Simpson	≤5
Calloway	7	Harlan	≤5	Mason	≤5	Spencer	≤5
Campbell	29	Harrison	≤5	McCracken	47	Taylor	≤5
Carlisle	≤5	Hart	≤5	McCreary	≤5	Todd	≤5
Carroll	≤5	Henderson	28	McLean	≤5	Trigg	≤5
Carter	≤5	Henry	≤5	Meade	≤5	Trimble	≤5
Casey	≤5	Hickman	≤5	Menifee	≤5	Union	16
Christian	45	Hopkins	12	Mercer	9	Warren	31
Clark	12	Jackson	≤5	Metcalfe	≤5	Washington	≤5
Clay	11	Jefferson	1147	Monroe	7	Wayne	≤5
Clinton	≤5	Jessamine	14	Montgomery	≤5	Webster	≤5
Crittenden	≤5	Johnson	≤5	Morgan	12	Whitley	≤5
Cumberland	≤5	Kenton	74	Muhlenberg	7	Wolfe	≤5
Daviess	45	Knott	≤5	Nelson	9	Woodford	8

(1) For confidentiality purposes, cases less than or equal to 5 will no longer be listed.

(2) For 30 cases, county of residence is unknown.